

INDIVIDUAL SPECIFICATION SHEET

Product Name:汽车插片式保险丝

Part Number: AB29xxx Series

Revision: A



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PREPARED BY



APPROVED BY



1. **Scope**– The fuses shown are for in motor vehicles, boats and trailers to protect ect electrical wiring and equipment. This standard is for the construction shown and is not intended to restrict the design and use of other configurations and materials capable of meeting the vehicle requirements.

1. **范围**–所显示的熔断器是用于汽车，船和拖车等上保护电气线路和设备。
本标准是按展示设计，不是限制设计使用在其它结构和能够满足要求车辆。

2. **Definition**– A fuse is a device designed to interrupt the electrical circuit when subjected to overcents. This action is to be nonreversible and the fuse is intended to be replaced after the circuit, malfunction has been corrected.

2. **解说**–保险丝设计目的在于保护电气线路, 当经受超量电路流时保护。这个动作是不可逆的熔丝断后需要更换，, 故障得到纠正。

3. **Application file:**

Complies with: The standard wage SAE J1888 Special Purpose Fuse

2. **适用文件:**

符合: SAE J1888/JASO D612/ISO 8820-3/QC/T 420 专用熔断器标准;

4, **Ampere: RATING AND FUSE COLOR CODE**–TABLE 1

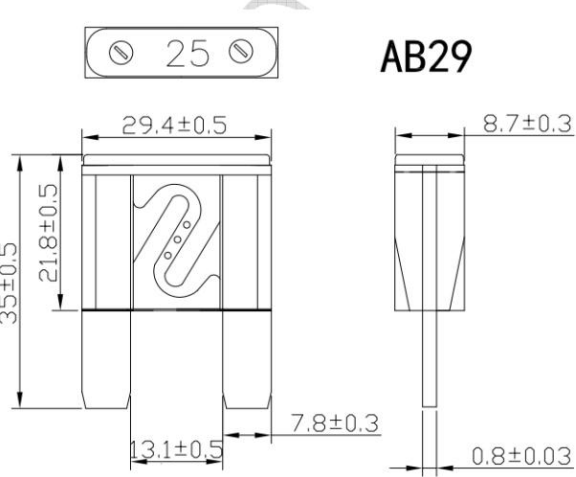
4. **安培:** 额定值和保险丝颜色代码 – 表 1

TABLE 1/表 1

Material number 物料编号	Ampere rating 额定值	Color 颜色	Volt 电压
AB29020	20	Yellow/黄色	32V DC
AB29025	25	Natural/透明白色	
AB29030	30	Green/绿色	
AB29040	40	Orange/橙色	
AB29050	50	RED/红色	
AB29060	60	Blue/蓝色	32V DC
AB29070	70	Tan /黄褐色	
AB29080	80	Natural/透明白色	
AB29100	100	Violet/紫紫罗兰	
AB29120	120	PURPLE/紫色	

5. Size-TABLE2 1ABLE/

5. 尺寸: 表 2

成品图	尺寸图
	

6. Material-Materials of the fuse are in accordance with TABLE 3

6. 保险丝材料 表 3

TABLE3/表3

Division 分类 Material	Material 材料
Housing 塑料外壳	Heat-resting and fire-resistingtranspant resin 热塑性树脂
Fuse-element and terminal 熔丝和端片	Zinc alloy 锌合金

7. performance-performance of use is in accordance with TABLE4

7. 使用性能表 4

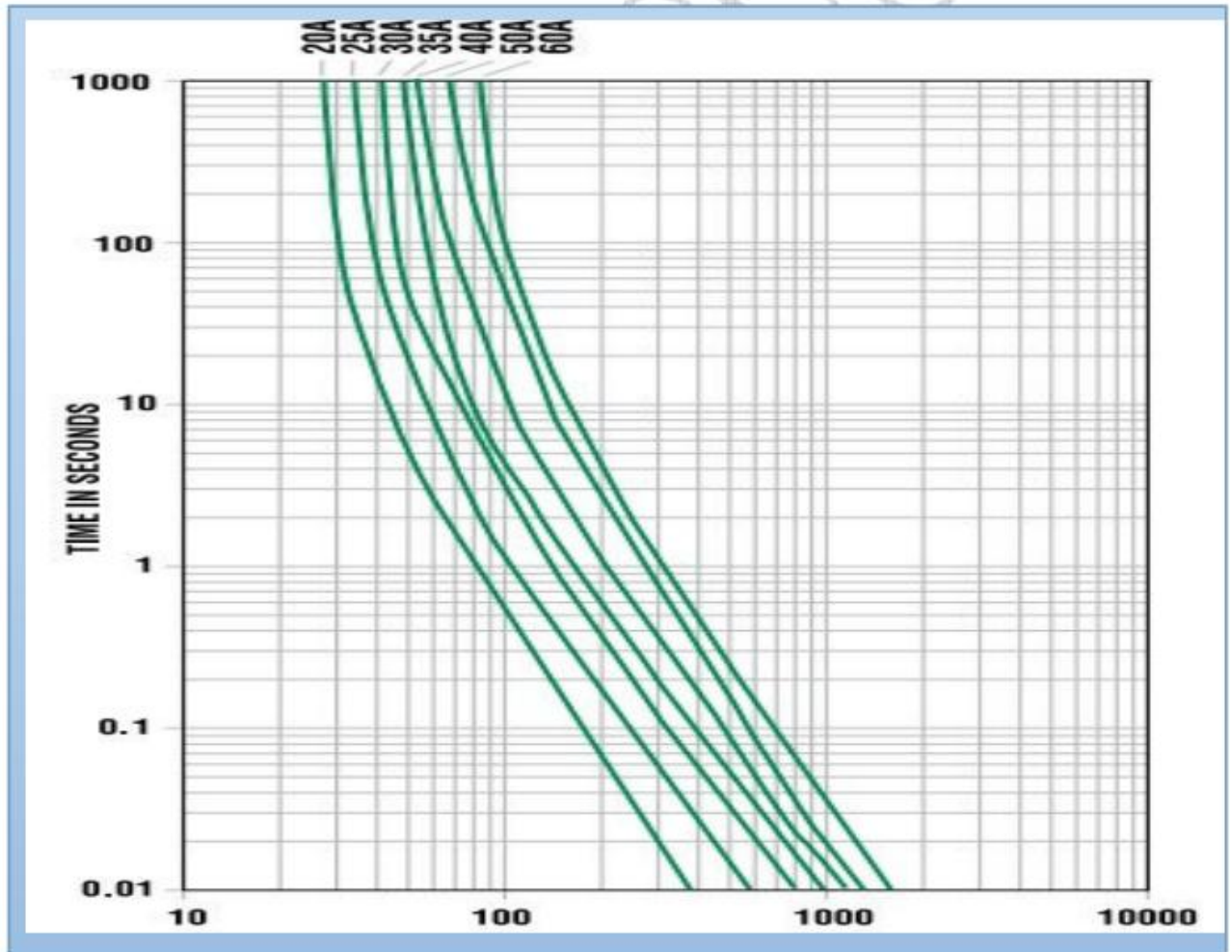
TABLE4/表4

Tesl turrent 额定值百分比	Rated current 额定电流	Operating time 工作时间	
	A	MIN	MAX
100%	100-120	360,000s/-	No requirement
110%	20-80	360,000s/-	No requirement
135%	20-120	60s	900s

200%	20-120	2s	60s
350%	20-120	0.2s	7s
600%	20-120	0.04s	1s

8. AB29 Diagram

8. AB29 曲线图



9. Mark:

Each fuse inserting piece shall be marked with:

(1) the amount of rated current

9. 标记:

每个保险丝片应标有:

(1) 量的额定电流

10. Conventional packing:

@ minimum package for: 5000PCS

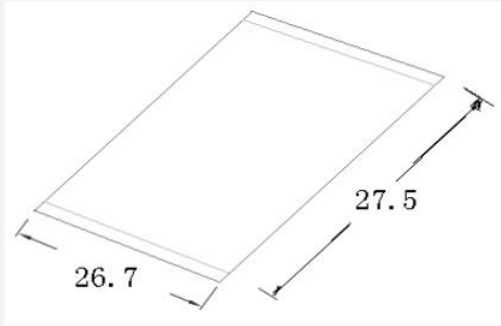
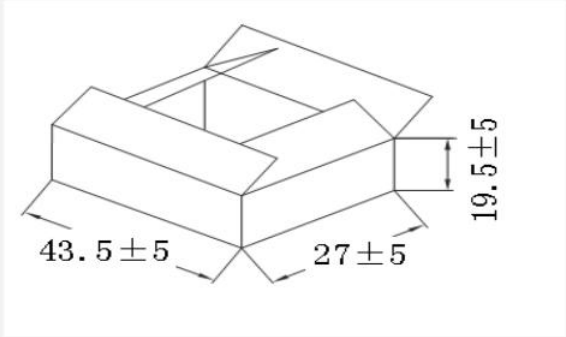
@ a box for 50*100=10000PCS box specifications: 43.5*27*19.5CM;

10. 传统的包装:

“最小包装为: 100 个

“一箱为 50×100=5000 个, 箱规格: 43.5×275.5×19.5 厘米;

单位: 厘米 / Unit: CM

A. Plastic bags:	B. Outer carton:
L27.5240±2 * W26.5170±2	L43.5±5 * W27±5 * H19.5±5
 A perspective drawing of a rectangular plastic bag. The width is labeled as 26.7 and the length is labeled as 27.5.	 A perspective drawing of an open outer carton. The length is labeled as 43.5±5, the width is labeled as 27±5, and the height is labeled as 19.5±5.